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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/19/2004

Stevens, Davis, Miller & Mosher, L.L.P. 1615 L Street, N.W., Suite 850 Washington, DC 20036

EXAMINER KIM, AHSHIK

PAPER NUMBER

2876

ART UNIT

DATE MAILED: 02/19/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/084,483 | 02/28/2002 | Curt Wiedenhoefer | TPP 31439 | 6711 |

TITLE OF INVENTION: TISSUE AND IMPLANT PRODUCT SUPPLY SYSTEM AND METHOD

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$665 | \$300 | \$965 | 05/19/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing n applications filed on or after Dec. 12, 1980 may require payment f maintenance fees. It is patentee's responsibility t ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

02/19/2004

Stevens, Davis, Miller & Mosher, L.L.P. 1615 L Street, N.W., Suite 850 Washington, DC 20036

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

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|--|--------------------|
| | (Depositor's name) |
| | (Signature) |
| | (Date) |

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| KIM, A | АНЅНІК | 2876 | | 235-385000 | _ | |
| CFR 1.363). | ence address (or Change of | ` | names of agents Of | nting on the patent front page, up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered | of a single | |
| Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | agent) an | d the names of up to 2 regist or agents. If no name is liste | tered patent | |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

| Please check the appropriate assignee category | or categories (will not be printed on the natent): | ☐ individual | ☐ corporation or other private group entity | y □ governmen |
|---|--|-------------------------|---|-----------------------------|
| 4a. The following fee(s) are enclosed: | 4b. Payment of Fee(s) | · · | Corporation of other private group ching | y a governmen |
| ☐ Issue Fee | ☐ A check in the ar | nount of the fee(s) | is enclosed. | |
| ☐ Publication Fee | ☐ Payment by cred | it card. Form PTO- | 2038 is attached. | |
| ☐ Advance Order - # of Copies | ☐ The Director is Deposit Account N | hereby authorized umber | by charge the required fee(s), or credit an (enclose an extra copy of the | y overpayment, to is form). |
| Director for Patents is requested to apply the Iss | sue Fee and Publication Fee (if any) or to re-app | ly any previously | paid issue fee to the application identified ab | ove. |
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| obtain or retain a benefit by the public whice application. Confidentiality is governed by 35 estimated to take 12 minutes to complete, incompleted application form to the USPTO. case. Any comments on the amount of tin suggestions for reducing this burden, should | A CFR 1.311. The information is required to the is to file (and by the USPTO to process) are U.S.C. 122 and 37 CFR 1.14. This collection is cluding gathering, preparing, and submitting the Time will vary depending upon the individual ne you require to complete this form and/or be sent to the Chief Information Officer, U.S. artment of Commerce, Alexandria, Virginia COMPLETED FORMS TO THIS ADDRESS adria, Virginia 22313-1450. | | | |
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| 7 | 590 02/19/2004 | | EXAM | INER |
| Stevens, Davis, Market, N.V. | Miller & Mosher, L.L | .P. | KIM, A | нѕнік |
| Washington, DC 2 | • | | ART UNIT | PAPER NUMBER |
| | | | 2876 | |
| | | | DATE MAILED: 02/19/200 | 4 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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|--|---|--|-------------------|--|
| | Application No. | Applicant(s) | | |
| Nation of Allowability | 10/084,483 | WIEDENHOEFER, CURT | | |
| Notice of Allowability | Examiner | Art Unit | , | |
| | Ahshik Kim | 2876 | | |
| The MAILING DATE of this communication ap all claims being allowable, PROSECUTION ON THE MERITS erewith (or previously mailed), a Notice of Allowance (PTOL-8 IOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 | IS (OR REMAINS) CLOSED in 85) or other appropriate communities. This application is s | n this application. If not included unication will be mailed in due co | urse. THIS | |
| ★ This communication is responsive to <u>amendment filed on</u> | n 11/12/03. | | | |
| The allowed claim(s) is/are 1,8,9 and 18. | | | | |
| ☐ The drawings filed on are accepted by the Exami | ner. | | | |
| . ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: | under 35 U.S.C. § 119(a)-(d) o | or (f). | | |
| Certified copies of the priority documents have | ave been received. | | | |
| Certified copies of the priority documents have | ave been received in Applicatio | on No | | |
| Copies of the certified copies of the priority | documents have been received | d in this national stage application | n from the | |
| International Bureau (PCT Rule 17.2(a)). | | | | |
| * Certified copies not received: | | | | |
| Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specif | | | specific | |
| (a) The translation of the foreign language provisiona | l application has been received | d. | | |
| Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Application | | or 121 since a specific reference | was include | |
| pplicant has THREE MONTHS FROM THE "MAILING DATE" elow. Failure to timely comply will result in ABANDONMENT | of this communication to file a of this application. THIS THR | reply complying with the require EE-MONTH PERIOD IS NOT EX | ments noted | |
| . A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g | | | TICE OF | |
| . X CORRECTED DRAWINGS (as "replacement sheets") m | nust be submitted. | | | |
| (a) ☐ including changes required by the Notice of Draftspe1) ☐ hereto or 2) ☐ to Paper No | erson's Patent Drawing Review | v (PTO-948) attached | • | |
| (b) ☐ including changes required by the proposed drawing | correction filed . which | h has been approved by the Exa | miner. | |
| (c) ☑ including changes required by the attached Examine | | | | |
| Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in | ` '' | • | ack) of | |
| . DEPOSIT OF and/or INFORMATION about the deputation deposition of the comment of the deposition of the comment of the commen | | | te the | |
| ttachment(s) | | | | |
| ☐ Notice of References Cited (PTO-892) | 5 ■ Notice of Info | ormal Patent Application (PTO-15 | 52) | |
| ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6☐ Interview Sur | mmary (PTO-413), Paper No | <u> </u> | |
| Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No | ⁽⁰⁸⁾ , 7□ Examiner's A | mendment/Comment | | |
| ☐ Examiner's Comment Regarding Requirement for Deposit | 8⊠ Examiner's S | statement of Reasons for Allowar | nce | |

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DETAILED ACTION

Amendment

1. Receipt is acknowledged of the amendment filed on November 12, 2003. In the amendment claims 2-7, 10-17, and 19-24 were canceled, and claims 1, 8, 9, and 18 were amended. Currently, claims 1, 8, 9, and 18 remain for examination.

Drawings

2. Applicant responded in the amendment that formal drawings would be submitted when the application is allowed. Formal drawings will be required in response to this Office Action.

Allowable Subject Matter

- 3. Claims 1, 8, 9, and 18 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: the claims are directed at a tissue and implant product inventory system. Previously cited reference to Linberg (US 6,385,593) discloses inventory system for implantable devices. The references to Joao (US 6,283,761) and to Nelson et al. (US 6,418, 346) teach on wireless information transmission over the network in medical or healthcare embodiment. However, the cited references, taken alone or in combinations, fail to suggest or teach a device and the method wherein the device receives x-ray image containing a measurement marker on the x-ray and a CT/MRI scan with a reference scale on the mobile hand-held device as set forth in the claims.

Application/Control Number: 10/084,483

Art Unit: 2876

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Ahshik Kim* whose telephone number is (571)272-2393. The examiner can normally be reached between the hours of 6:00AM to 3:00PM Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee, can be reached on (571)272-2398. The fax number directly to the Examiner is (571)273-2393. The fax phone number for this Group is (703)872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [ahshik.kim@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

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Ahshik Kim
Patent Examiner
Art Unit 2876

January 28, 2004

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TECHNOLOGY CENTER 2800

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